## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	3	(parallel circulation chamber powder inhaler).clm.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:11
L12	98	128/203.24.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L13	1162	128/203.15.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L14	386	128/203.21.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L15	1416	128/203.12.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L16	222	128/203.14.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L17	119	128/203.19.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L18	223	128/203.23.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L19	311	128/203.25.œls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L20	1485	128/200.14.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L21	466	128/200.21.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L22	1057	128/200.23.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L23	1023	128/200.24.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
L24	3	(L12 or L13 or L14 or L15 or L16 or L17 or L18 or L19 or L20 or L21 or L22 or L23) and (parallel circulation chamber powder inhaler).clm.	US-PGPUB; USPAT	AND	ON	2009/06/22 11:51
S1	1	"10561410"	US-PGPUB; USPAT	AND	ON	2009/06/10 13:36
S2	21	((ANNE) near2 ("DE BOER")).INV.	US-PGPUB; USPAT	AND	ON	2009/06/10 14:03

S3	13	((ANNE) near2 ("DE BOER")).INV.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:05
S4	3	((PAUL) near2 (HAGEDOORN)).INV.	US-PGPUB; USPAT	AND	ON	2009/06/10 14:07
S5	3	((PAUL) near2 (HAGEDOORN)).INV.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:08
S6	20	((HENDERIK) near2 (FRIJLINK)).INV.	US-PGPUB; USPAT	AND	ON	2009/06/10 14:08
S7	11	((HENDERIK) near2 (FRIJLINK)).INV.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:08
\$8	48	US 39/21637-\$.DID. OR US 39/2164-\$.DID. OR US 39/71377-\$.DID. OR US 39/71377-\$.DID. OR US 49/71805-\$.DID. OR US 44/71805-\$.DID. OR US 44/7805-\$.DID. OR US 49/7805-\$.DID. OR US 49/7805-\$.DID. OR US 59/20/714-\$.DID. OR US 503/20/714-\$.DID. OR US 503/20/714-\$.DID. OR US 505/20/714-\$.DID. OR US 505/20/714-\$.DID. OR US 505/20/1-\$.DID. OR US 509/20/1-\$.DID. OR US 600/20/1-\$.DID.	IUS-PAT; USPAT; USCOR; EPO; JPO; DERWENT	AND	ON	2009/06/10
S9	2	DE-4400084-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:13
S10	0	GB-1118341-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:14
S11	0	GB-01118341-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:14
S12	2	EP-129985-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:16
S13	2	EP-208863-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:18
S14	2	EP-385156-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:19

S15	2	EP-404454-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:20
S16	2	EP-407028-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:21
S17	2	EP-424790-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:21
S18	2	EP-467172-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:22
S19	2	EP-469814-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:22
S20	2	EP-481666-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:23
S21	2	EP-558879-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:23
S22	2	EP-1129705-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:24
<b>S2</b> 3	2	EP-1172122-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:25
S24	2	EP-1177805-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:25
<b>S</b> 25	1	GB-1478138-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:27
S26	2	GB-2041763-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:27
S27	2	WO-9015635-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:28
S28	2	WO-9204068-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:29
<b>S2</b> 9	2	WO-9204928-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:30
S30	1	WO-9205825-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:30
S31	2	WO-9309832-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:31
S32	2	WO-9622802-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:32
S33	2	WO-9632978-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:32
S34	2	WO-9820836-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:33
S35	2	WO-9826827-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 14:33
S36	2	WO-9834664-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:14

S37	2	WO-9858695-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:14
S38	2	WO-9927987-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:15
S39	1	WO-9932180-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:16
S40	2	<b>W</b> O-9933505-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:16
S41	2	<b>W</b> O-9962495-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:17
S42	1	WO-0172605-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:17
S43	1	WO-0200280-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:18
S44	2	WO-03000325-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:19
S45	1	WO-0200281-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:20
S46	1	WO-0205881-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/10 15:20
S47	1	2002-108118.NRAN.	DERWENT	AND	ON	2009/06/10 15:20
S48	1	1995-247060.NRAN.	DERWENT	AND	ON	2009/06/10 15:21
S49	75	((powder with inhaler) same ((multiple or plurality or several) with chamber))	US-PGPUB; USPAT	AND	ON	2009/06/10 15:30
S50	72	((dual or multiple or several or plurality) with (de-agglomerat\$ or deagglomerat\$ or (de adj agglomerat\$)))	US-PGPUB; USPAT	AND	ON	2009/06/10 16:30
S51	41	((dual or multiple or several or plurality) and (de-agglomerat\$ or deagglomerat\$ or (de adj agglomerat\$)))	EPO; JPO; DERWENT	AND	ON	2009/06/10 16:40
S52	98	128/203.24.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/10 16:43
S53	1158	128/203.15.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/10 16:57

S54	50	(US-20030116157-\$ or US-20040149283-\$ or US-20040159322-\$ or	US-PGPUB; USPAT	AND	ON	2009/06/11 09:05
		US-20040173211-\$ or				
		US-20060237010-\$ or				
		US-20070039618-\$ or				
		US-20080314384-\$ or				
		US-20090139517-\$).				
		did. or (US-6098618-\$				
		or US-5239992-\$ or US- 5301666-\$ or US-				
		5546932-\$ or US-				***
		5794613-\$ or US-				***
		5983893-\$ or US-				
		6123070-\$ or US-				
		6286506-\$ or US-				
		6845772-\$ or US-		***		
		7284553-\$ or US-			**	
		5492112-\$ or US-			**	***
		5577497-\$ or US-				
		5645051-\$ or US-				
		6055979-\$ or US-			**	
		6055980-\$ or US- 6102035-\$ or US-		•	**	
		4017007-\$ or US-		***************************************	**	
		5186164-\$ or US-				
		5201308-\$ or US-				****
		5207217-\$ or US-		-		
		5239993-\$ or US-				
		5243970-\$ or US-			***	
		5263475-\$ or US-				
		5320714-\$ or US-				
		5351683-\$ or US- 5354562-\$).did. or (US-				
		5355872-\$ or US-		***	200	
		5408994-\$ or US-			200	
		5429122-\$ or US-		***	22	
		5435301-\$ or US-			200	
		5437270-\$ or US-			-	
		5437271-\$ or US-			200	
		5447151-\$ or US-		****	***************************************	
		5458135-\$ or US-			200	
		5469843-\$ or US-			-	
		5474059-\$ or US- 5482032-\$ or US-		*		
		5483953-\$ or US-				
		5483954-\$ or US-			***	
		5485827-\$ or US-			***	
		5503144-\$ or US-				
		5505196-\$).did.				
555	385	128/203.21.cds.	US-PGPUB; USPAT	AND	ON	2009/06/11 09:14

S56	1411	128/203.12.cds.	US-PGPUB; USPAT	AND	ON	2009/06/11 09:58
S57	222	128/203.14.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/11 10:41
S58	119	128/203.19.cds.	US-PGPUB; USPAT	AND	ON	2009/06/11 10:47
S59	223	128/203.23.cdls.	US-PGPUB; USPAT	AND	ON	2009/06/11 12:55
S60	311	128/203.25,ccls.	US-PGPUB; USPAT	AND	ON	2009/06/11 13:05
S61	1484	128/200.14.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/11 13:19
S62	466	128/200.21.cds.	US-PGPUB; USPAT	AND	ON	2009/06/11 14:00
S63	1055	128/200.23.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/11 14:10
S64	1023	128/200.24.ccls.	US-PGPUB; USPAT	AND	ON	2009/06/11 15:07
S65	5	(inhaler or nebulizer or atomizer or dispenser) same ((dual or multiple or plurality) with chamber with parallel)	EPO; JPO; DERWENT	AND	ON	2009/06/11 15:23
S66	48	(inhaler or nebulizer or atomizer or dispenser) same ((dual or multiple or plurality) with chamber with parallel)	US-PGPUB; USPAT	AND	ON	2009/06/11 15:24
S67	2	EP-1172122-\$.did.	EPO; JPO; DERWENT	AND	ON	2009/06/11 15:49
S68	16	[("2642063"   "3795244"   "4368850"   "5437271"   "5483954"   "5533505"   "5676130"   "5699789"   "5724959"), PN. OR [("6286507"), URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 15:52
S69	28	[("2549303"   "4265236"   "4811731"   "4817800"   "4841964"   "5035237"   "5042472"   "5239991").PN. OR [("5660169").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/11 15:58
S70	1	"20020073997"	US-PGPUB; USPAT; USOCR	AND	ON	2009/06/15 12:48

71	126	(US-20060237010-\$ or	US-PGPUB;	AND	ON	2009/06/15
		US-20030053960-\$ or	USPAT; EPO;	***		12:52
		US-20030015195-\$ or	DERWENT			
		US-20020170560-\$ or				
		US-20020040713-\$ or				
		US-20070215149-\$ or				
		US-20050263151-\$ or				
		US-20050194008-\$ or				
		US-20020073997-\$ or				
		US-20070163574-\$ or				
		US-20080295831-\$ or				
		US-20050252511-\$ or				
		US-20050016533-\$ or				
		US-20040244794-\$ or				
		US-20040035421-\$ or				
		US-20020129817-\$ or				
		US-20020108611-\$ or				
		US-20020053344-\$ or				
		US-20010027789-\$ or				
		US-20010020472-\$ or		***		
		US-20050263153-\$ or				
		US-20030209243-\$ or		******		
		US-20030183229-\$ or		***		
		US-20020033177-\$ or				
		US-20040187868-\$ or				
		US-20050011514-\$).				
		did. or (US-6071498-\$				
		or US-5301666-\$ or US-				
		6286507-\$ or US-		-		
		6102035-\$ or US-				
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		5035237-\$ or US-			1	
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		4811731-\$ or US-			-	
		4778054-\$ or US-		***************************************		
		4627432-\$ or US-				
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5568807-\$ or US-
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7025059-\$ or US-
6948494-\$ or US-
6698425-\$ or US-
6681768-\$ or US-
6105574-\$ or US-
5320095-\$ or US-
5207217-\$ or US-
5070870-\$ or US-
5577497-\$ or US-
5239993-\$ or US-
7284552-\$ or US-
6929004-\$ or US-
6065472-\$ or US-
6325063-\$ or US-
5875774-\$ or US-
5823434-\$ or US-
5692492-\$).did. or (US-
5676130-\$ or US-
4112939-\$ or US-
6629524-\$ or US-
5848588-\$ or US-
5848588-\$ or US- 5505193-\$ or US-
5505193-\$ or US-
5797391-\$ or US-
6202643-\$ or US-
5533505-\$ or US-
4368850-\$).did. or (EP-
1488819-\$ or WO- 3000325-\$).did. or (EP- 129985-\$ or DE- 3521821-\$ or EP-
3000325-\$).did. or (EP-
129985-\$ or DE-
3521821-\$ or EP-
385156-\$ or EP-
404454-\$ or EP-
407028-\$ or EP-
424790-\$ or EP-
467172-\$ or EP-
469814-\$ or US-
5042472-\$ or ⊞-
558879-\$ or WO-
0160341-\$ or EP-
1172122-\$ or EP- 1177805-\$ or BE- 817747-\$ or GB-
1177805-\$ or BE-
817747-\$ or GB-
2041763-\$ or WO-
9015635-\$ or DE-
4027391-\$ or WO-
5568807-\$ or US- 7540282-\$ or US- 7533668-\$ or US- 7533668-\$ or US- 73316435-\$ or US- 73318435-\$ or US- 7318435-\$ or US- 7318435-\$ or US- 7088935-\$ or US- 7088935-\$ or US- 7089935-\$ or US- 7089935-\$ or US- 6689426-\$ or US- 6689426-\$ or US- 6681768-\$ or US- 6681768-\$ or US- 6681768-\$ or US- 5320095-\$ or US- 5320095-\$ or US- 5320939-\$ or US- 5207217-\$ or EP- 420720-\$ or E

S73	30	S71 and disposable	US-PGPUB; USPAT	AND	ON	2009/06/15 14:17
S72	70	S71 and mouthpiece	US-PGPUB; USPAT	AND	ON	2009/06/15 12:52
		2248400-\$ or WO- 9309832-\$ or WO- 9622802-\$ or WO- 9622978-\$ or WO- 9826827-\$ or WO- 9826827-\$ or WO- 9834664-\$ or UB- 19757208-\$ or WO- 9933505-\$ or WO- 9933505-\$ or WO- 0200280-\$ or WO- 03000325-\$ or WO- 0200281-\$ or WO- 0200281-\$ or WO- 0200881-\$ or WO- 0200881-\$ or WO- 0200881-\$ or WO-				

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